ABSTRACT OF THE DISCLOSURE

An **Event Publishing Service (EPS)** system and method incorporating a software component that permits encapsulation of the details necessary in constructing any

5 arbitrary **Event Transport Architecture (ETA)** is disclosed. By encapsulating the details of the ETA, the EPS removes the coupling between the ETA policy and any dependent components. This removes coupling problems between individual software components and enables a high degree of

10 flexibility in the design and implementation for any distributed software that uses the ETA. By significantly reducing coupling, the EPS enables greater flexibility in the ETA with lower cost than other solutions. Although it is difficult to quantify, it is not unreasonable to expect

15 that using the EPS will result in a reduction in life-cycle costs by a factor of two to ten over prior art solutions, depending upon the number of other components.